

Please replace the Abstract with the following Abstract:

**ABSTRACT**

--The invention relates to an anesthetic syringe. In order to provide an improved, very wiely anesthetic syringe that allows for precise and repeated injection, it is suggested that a first hydraulic chamber be provided behind a feed piston and a second hydraulic chamber be provided behind the first hydraulic chamber, ~~said~~ the hydraulic chambers being connected so as to allow for regulation of the flow resistance. A special receiving means for cannulae that have been specifically developed for use with the proposed syringe is also suggested.--